

# CAT6A Cross reference table (Cable to Item Compatibility)

Network Cable 100m, 305m, 500m

CABLE		SOLID TWISTED PAIR					STRANDED TWISTED PAIR						
		UNSHIELDED		SHIELDED			UNSHIELDED					SHIELDED	
		U/UTP	U/UTP	F/UTP	F/UTP	F/UTP	U/UTP	U/UTP	U/UTP	U/UTP	U/UTP	S/FTP	
		Grey	Purple	Grey	Purple	Grey	Grey	Red	Blue	Green	Yellow	Black	Grey
	Shielding												
	Colour												
	Jacket	PVC	LSZH	PVC	LSZH	PVC	PVC	PVC	PVC	PVC	PVC	PVC	
	AWG	23	23	24	24	23	24	24	24	24	24	26	
	305m reel	XS6103	XS6113	FS6103	FS6113	XS6120	EP400B	EP455B	EP456B	EP457B	EP458B	EP459B	FP700B
	500m reel	XS6105	XS6115	FS6105	FS6115	XS6121							
	Boot size to use with cable	8mm	8mm	8mm	8mm	8mm	8mm					6.5mm	
<b>KEYSTONE</b>		TYPE	ITEM										
	Unshielded toolfree	TD6016	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>				<input type="checkbox"/>	
	Unshielded toolfree	TD6017	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>				<input type="checkbox"/>	
	Shielded punch down	TD6023	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
	Shielded punch	TD6511	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
	Shielded toolfree	TD6510	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
	Shielded toolfree shutter	TD6525	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
<b>CONNECTOR RJ45</b>		TYPE	ITEM										
	Shielded	FA2000	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
	Shielded	FA2001	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	
	Shielded	TD168F	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
	Shielded pass-through	TD168P	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
<b>SURFACE / WALL BOX</b>		TYPE	ITEM										
	Shielded	FA7005	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
	Shielded	FA7004	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
	Shielded	FA7001	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
<b>JUNCTION BOX</b>		TYPE	ITEM										
	Shielded	SD6520	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	
<b>PATCH PANEL</b>		TYPE	ITEM										
	Shielded	PP1020	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	

= COMPATIBLE

= NOT COMPATIBLE